

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

International Application No.	10/511895
International Filing Date	
. Name of receiving Office and	"PCT International Application"

Applicant's or agent's file reference (if desired) (12 characters maximum) 35177WOP00 Box No. I TITLE OF INVENTION OSCILLATING DISC CUTTER WITH SPEED CONTROLLING BEARINGS Box No. II This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The Telephone No. (617) 3346 2517 address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Facsimile No. (617) 3346 2523 Odyssey Technology Pty Ltd Room S217, Level 2, Hawken Engineering Building Staff House Road, University of Queensland Teleprinter No. St. Lucia, Queensland 4072 Applicant's registration No. with the Office Australia State (that is, country) of nationality: AU State (that is, country) of residence: AU This person is applicant all designated all designated States the United States the States indicated in for the purposes of: States except the United States of America only the Supplemental Box of America Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The This person is address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) applicant only SUGDEN, David Burnet applicant and inventor 33 Kingston Heights Kingston Beach, Tasmania 7050 inventor only (If this check-box is Australia marked, do not fill in below) Applicant's registration No.with the Office State (that is, country) of nationality: ΑU State (that is, country) of residence: ΑÙ This person is applicant all designated all designated States the United States the States indicated in for the purposes of: States except the United States of America only the Supplemental Box of America Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the applicant(s) agent common representative before the competent International Authorities as: (02) 9777 1111 Telephone No. Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country) Facsimile No. (02) 9241 4666 **BALDWIN SHELSTON WATERS** 60 Margaret Street Teleprinter No. Sydney NSW 2000 **AUSTRALIA** Agent's registration No.with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is

used instead to indicate a special address to which correspondence should be sent.

					United total .				
Bo	x No.V	DESIGNATION OF STATES	. <i>N</i>	1ark th	ne applicable check-boxes below; at	least	one m	ust be marked.	
The	e followi	ng designations are hereby made under R	ule 4.9)(a)):					
Re	gional l	Patent							
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Ø	EP	European Patent: AT Austria Czech Republic, DE Germany Greece, HU Hungary, IE Irela	a, BE	Belgiu Denma l' Italy,	m, BG Bulgaria, CH and LI Switzer uk, EE Estonia, ES Spain, FI Finlan LU Luxembourg, MC Monaco, NL Turkey, and any other State which i	d, FR Neth	Francerland	ce, GB United Kingdom, GR s, PT Portugal, RO Romania	
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Nat	ional P	atent (if other kind of protection or t	reatm	ent des	sired, specify on dotted line)				
\boxtimes	AE	United Arab Emirates	\boxtimes		Gambia	\boxtimes	NZ	New Zealand	
\boxtimes	\mathbf{AG}	Antigua and Barbuda	\boxtimes	HR	Croatia				
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\boxtimes	$\mathbf{B}\mathbf{B}$	Barbados	\boxtimes	KE	Kenya	\boxtimes	SC	Seychelles	
\boxtimes	\mathbf{BG}	Bulgaria	\boxtimes	KG	Kyrgyzstan		SD	Sudan	
\boxtimes	BR	Brazil	\boxtimes	KP	Democratic People's Republic	\boxtimes	SE	Sweden	
\boxtimes	BY	Belarus	_		of Korea		SG	Singapore	
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X	CH	& LI Switzerland and Liechtenstein		LC	Saint Lucia	\boxtimes	TJ	Tajikistan	
\boxtimes	CN	China	\boxtimes	LK	Sri Lanka	$\overline{\boxtimes}$	TM	Turkmenistan	
\boxtimes	CO	Colombia	\boxtimes	LR	Liberia	\boxtimes	TN	Tunisia	
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\boxtimes	CU	Cuba	\boxtimes	LT	Lithuania	\boxtimes	TT	Trinidad and Tabago	
\boxtimes	CZ	Czech Republic	\boxtimes	LU	Luxembourg				
XI	DE	Germany	\boxtimes	LV	Latvia	\boxtimes	TZ	United Republic of Tanzania	
\boxtimes	DK	Denmark	\boxtimes	МA	Morocco	\boxtimes	UA	Ukraine	
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<u> </u>	EC	Ecuador	\boxtimes	MG	Madagascar				
₫ _	EE	Estonia	\boxtimes	MK	The former Yugoslav Republic of	\boxtimes	UZ	Uzbekistan	
<u> </u>	ES	Spain			Macedonia	\boxtimes	VC	St Vincent and the Grenadine	
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3	GB	United Kingdom	\boxtimes	MW	Malawi	\boxtimes	YU	Yugoslavia	
3	GD	Grenada	\boxtimes	MX	Mexico	\boxtimes	ZA	South Africa	
\boxtimes	GE	Georgia	\boxtimes	MZ	Mozambique	\boxtimes	ZM	Zambia	

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit).

Norway

⊠ NO

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

Nicaragua

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Zimbabwe.....

We wish to designate all possible

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Box No. VI PRIORI	TY CLAIM	. •					
	ng earlier application(s) is hereby of	laimed:					
Filing date of earlier application	Number of earlier application	Where earlier application is:					
(day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application receiving Office			
item (1)	PS1868	AU					
22 April 2002 (22.04.02)							
item (2)				·			
item (3)			and supported to				
item (4)							
item (5)							
Further priority clai	ims are indicated in the Suppler	mental Box.	!				
· · · · · · · · · · · · · · · · · · ·	quested to prepare and transmit to		ordified conv of the earlier a	anlication(s) (only if the			
earlier application was fil	led with the Office which for the p	ourposes of this international of	application is the receiving	Office) identified above			
as: ☐ all items ☒ i	item (1)	item (3) item	(4)	other, see			
<u>.</u>	· · · · · · · · · · · · · · · · · · ·	[] Item (2) [11 11011	(4) Li nom (5)	Supplemental Box			
*Where the earlier applicatio	on is an ARIPO application, indicate o	at least one country party to the P	Paris Convention for the Protec	• •			
one Member of the World Tra	ade Organization for which that earli	er application was filed (Rule 4.1)	0(b)(ii)):.				
	ATIONAL SEARCHING AUT		·				
international search, indic	Searching Authority (ISA) (if two cate the Authority chosen; the two	vo or more International Searc p-letter code may be used):	ching Authorities are compe	etent to carry out the			
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Request to use results of a International Searching Au	earlier search; reference to that uthority):	t search (if an éarlier search i	has been carried out by or i	requested from the			
Date (day/month/year)	Number Country (or region	onal Office)					
Box No. VIII DECLAR	ATIONS		· · · · · · · · · · · · · · · · · · ·				
	s are contained in Boxes Nos. VI			Number of			
check-boxes below and ind	licate in the right column the num	ıber of each type of declaratio	n):	declarations			
Box No. VIII (i)	Declaration as to the identity of	of the inventor	:				
Box No. VIII (ii)	Declaration on to the applicant						
Box 110. VIII (II)	Declaration as to the applicant date, to apply for and be grante		ational filing				
	date, to apply 101 mid 00 praise	sa a patem	•.				
Box No. VIII (iii)	Declaration as to the applicant	's entitlement, as at the interna	ational filing				
	date, to claim the priority of the		:				
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Box No. VIII (iv)	Declaration of inventorship (or	nly for the purposes of the des	ignation of the				
·	United States of America)	:	: •				
Box No. VIII (v)	Declaration as to non-prejudici	al disclosures or exceptions to	a lack of novelty :				
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Box No. IX CHECK LIST; LANGUAGE OF I		
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Numl of ite
request (including 4	1. E fee calculation sheet	. :.
declaration sheets) :	2 original separate power of attorney	:
description (excluding 6 sequence listings and/or tables related	3. original general power of attorney:	· :
thereto) claims : 2	4 copy of general power of attorney; reference number; if any:	.•
abstract : 1	5. statement explaining lack of signature	:
drawings 3	6. priority document(s) identified in Box No. VI as items(s):	
Sub-total number of sheets : 16	7. translation of international application into	
sequence listings : tables related thereto :	8. separate indications concerning deposited microorganis	
(for both, actual number of sheets if filed in paper form,	8. separate indications concerning deposited microorganis or other biological material	:
whether or not also filed in computer readable form; see (c) below) 0	9. sequence listing in computer readable form (indicate type and number of carriers)	
Total number of sheets : 16	(i) copy submitted for the purposes of international se Rule 13ter only (and not as part of the international	
b) only in computer readable form (Section 801(a)(i))	(ii) [(only where check-box (b)(i) or (c)(i) is marked in additional copies including, where applicable, the copy purposes of international search under Rule 13ter	left column)
(i) ☐ sequence listing(ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of	
c) also in computer readable form	copies with the sequence listings mentioned in left	
(Section 801(a)(i)) (i) sequence listing	10 tables in computer readable form related to sequence li (indicate type and number of carriers)	
(ii) ☐ tables related thereto	 (i) copy submitted for the purposes of international se Section 802 (b-quarter) only (and not as part of int application) 	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in additional copies including, where applicable, the copurposes of international search under Section 802	copy for the
sequence listings:	(iii) together with relevant statement as to the identity of copies with the tables mentioned in left column	f the copy or
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nould accompany the abstract:	international application: ENGLISH	
	NT OR COMMON REPRESENTATIVE and the capacity in which the person signs (if such capacity is not obvious fro	om reading the request).
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···	March Vines .	
	Russell J Davies BALDWIN SHELSTON WATERS	·
	For receiving Office use only	<u></u>
Date of actual receipt of the purported international application:	2.	Drawings:
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:		received:
Date of timely receipt of the required		not received:
corrections under PCT Article 11(2):		

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